

U.S. DEPARTMENT OF COMMERCE  
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Form PTO-2022 (1-98)

\* MAY BE USED FOR ADDITIONAL CLAIMS OR AMENDMENTS

AS FILED		AFTER 1st AMENDMENT		AFTER 2nd AMENDMENT	
IND.	DEP.	IND.	DEP.	IND.	DEP.
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TOTAL IND.					
TOTAL DEP.					
TOTAL CLAIMS					

CLAIMS ONLY	
SERIAL NO.	09984859
APPLICANT(S)	08-10-01
FILING DATE	08-10-01